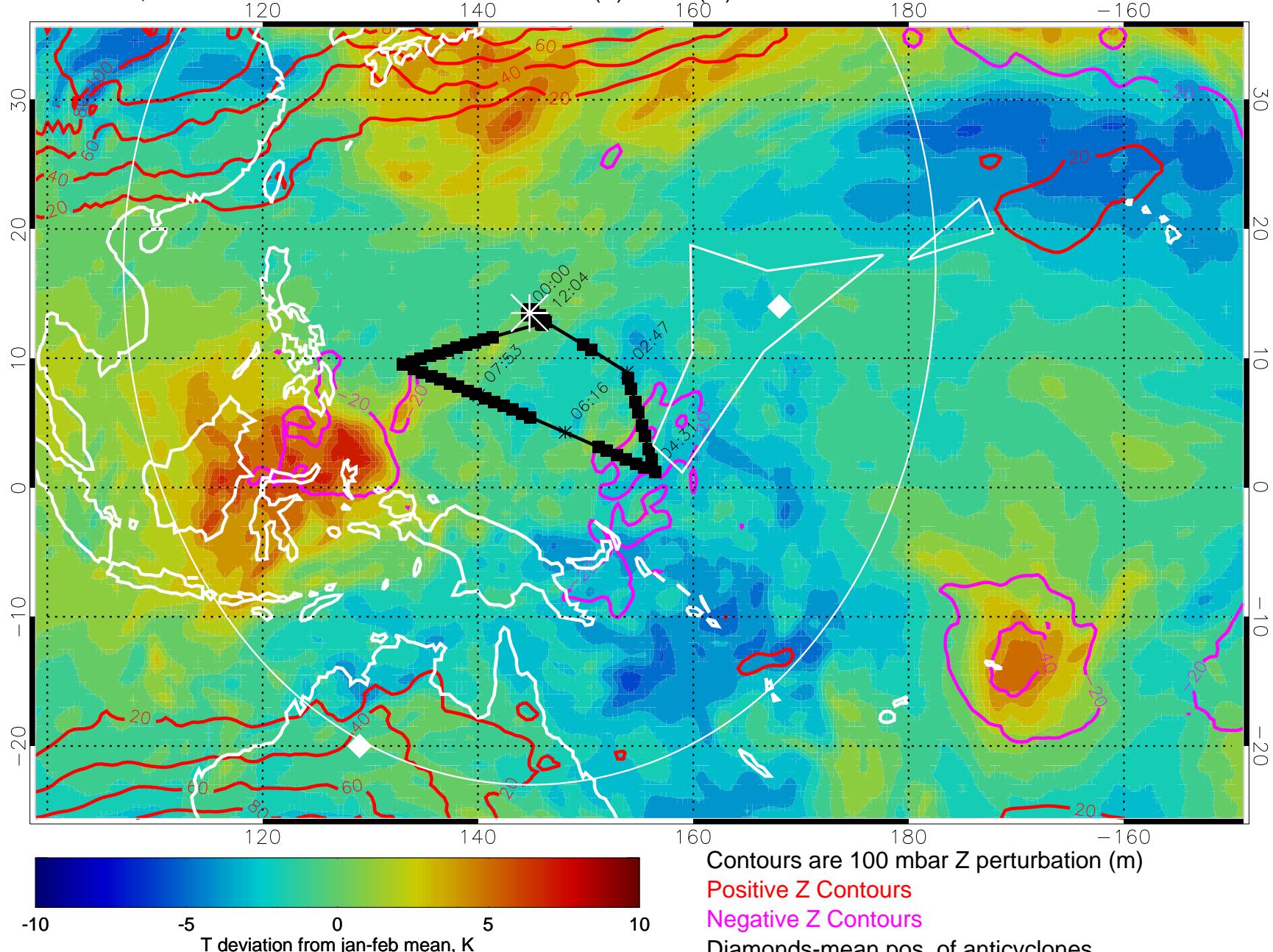
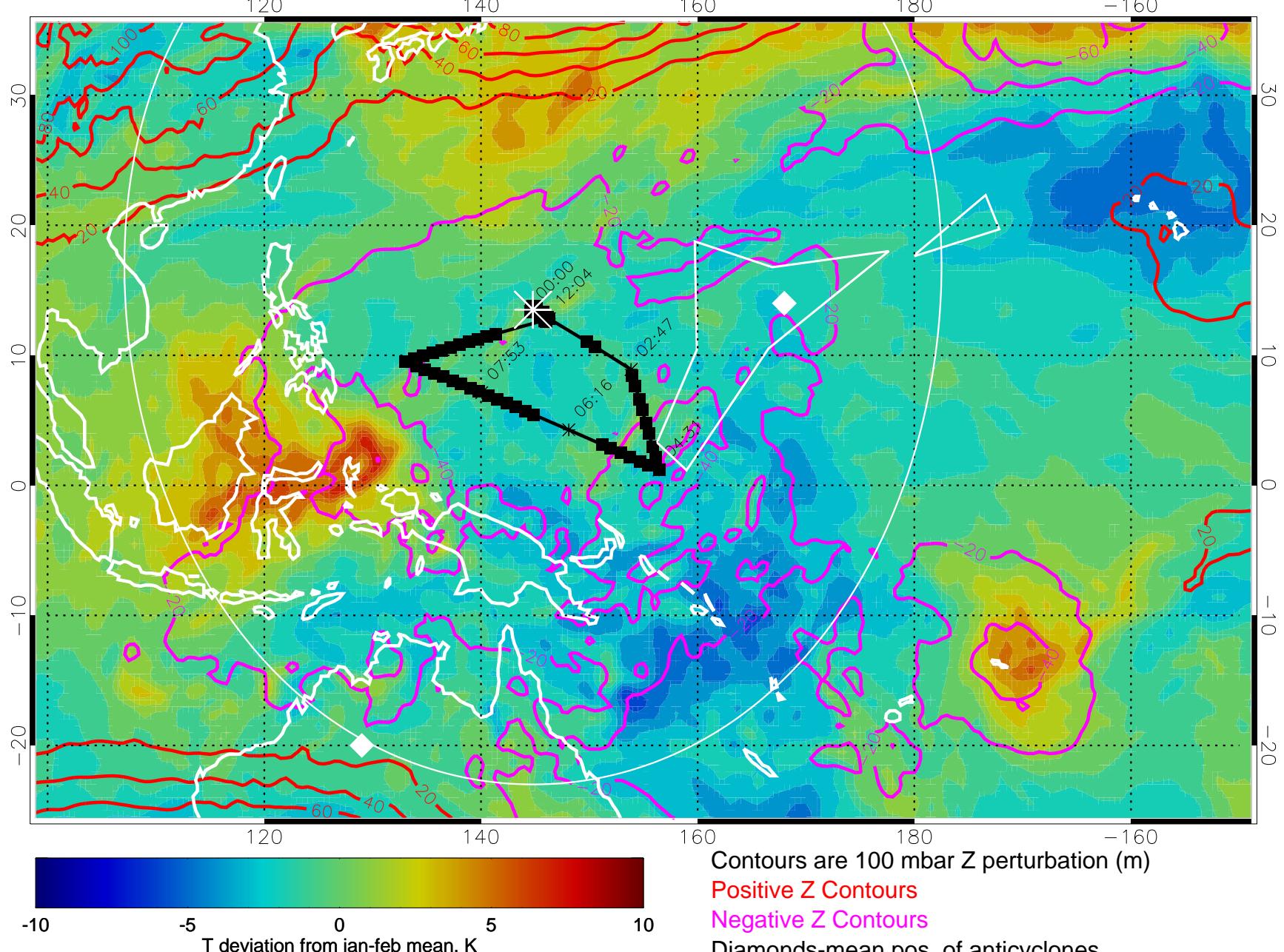


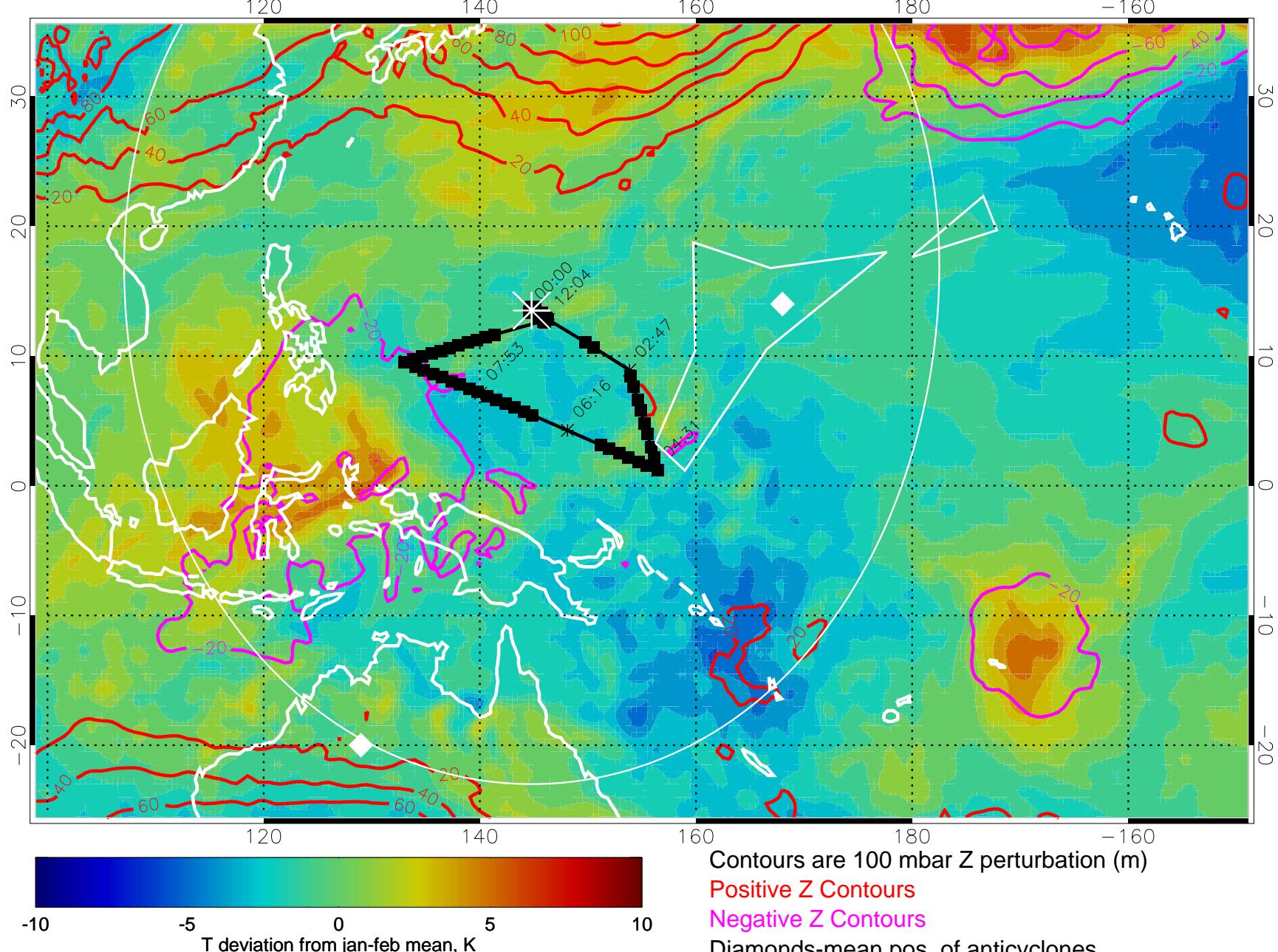
14012512, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



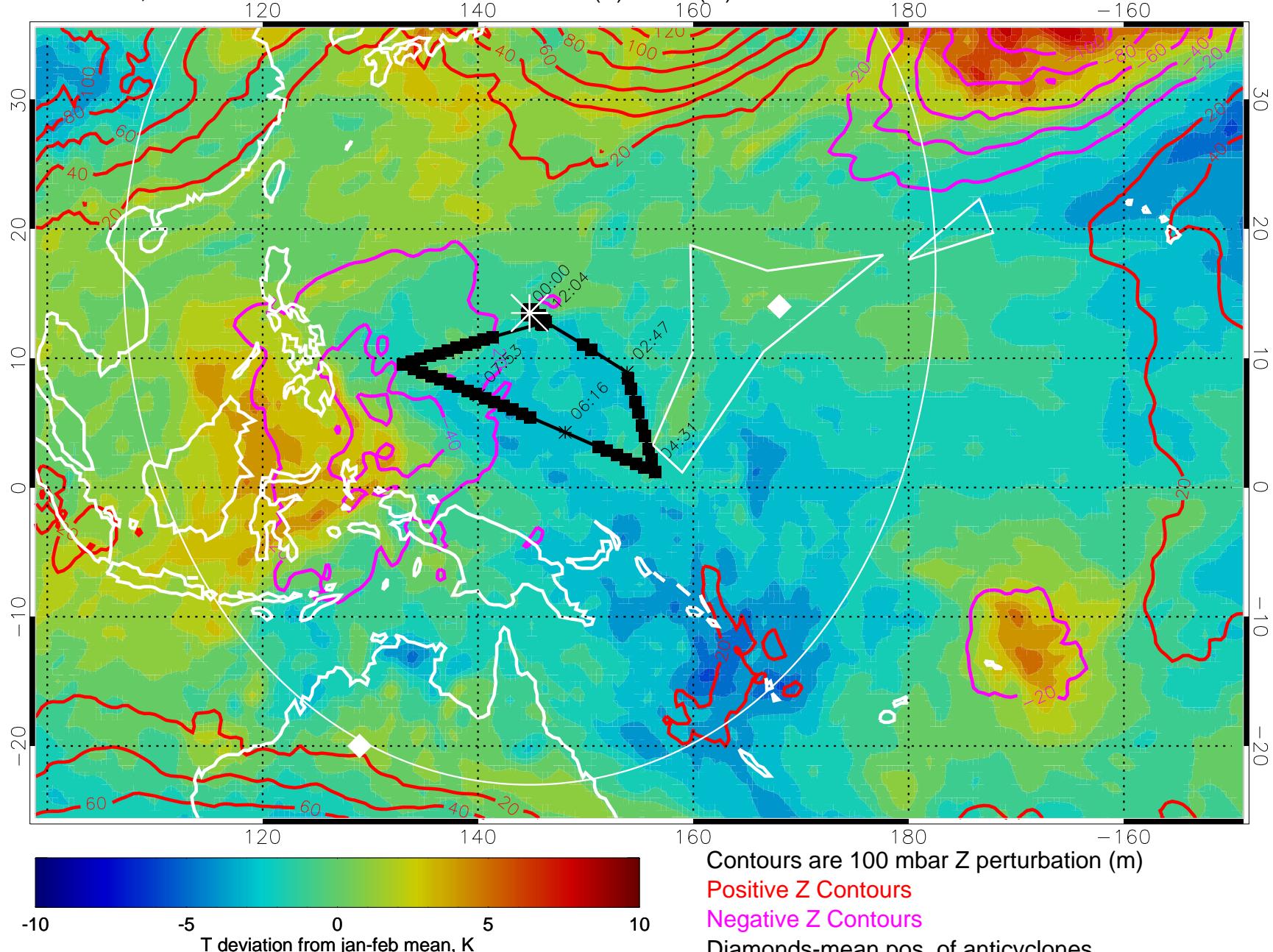
14012518, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



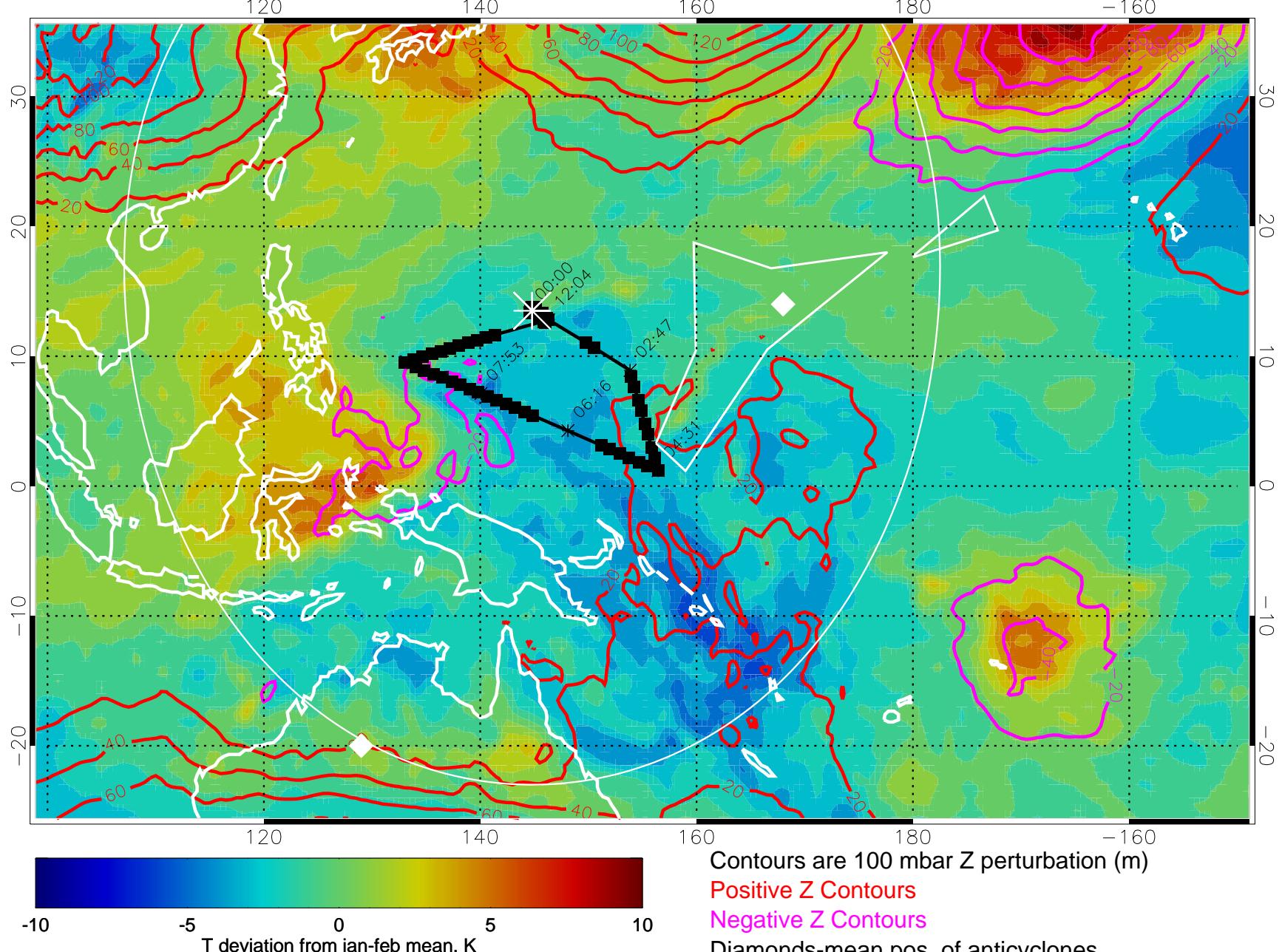
14012600, 24 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



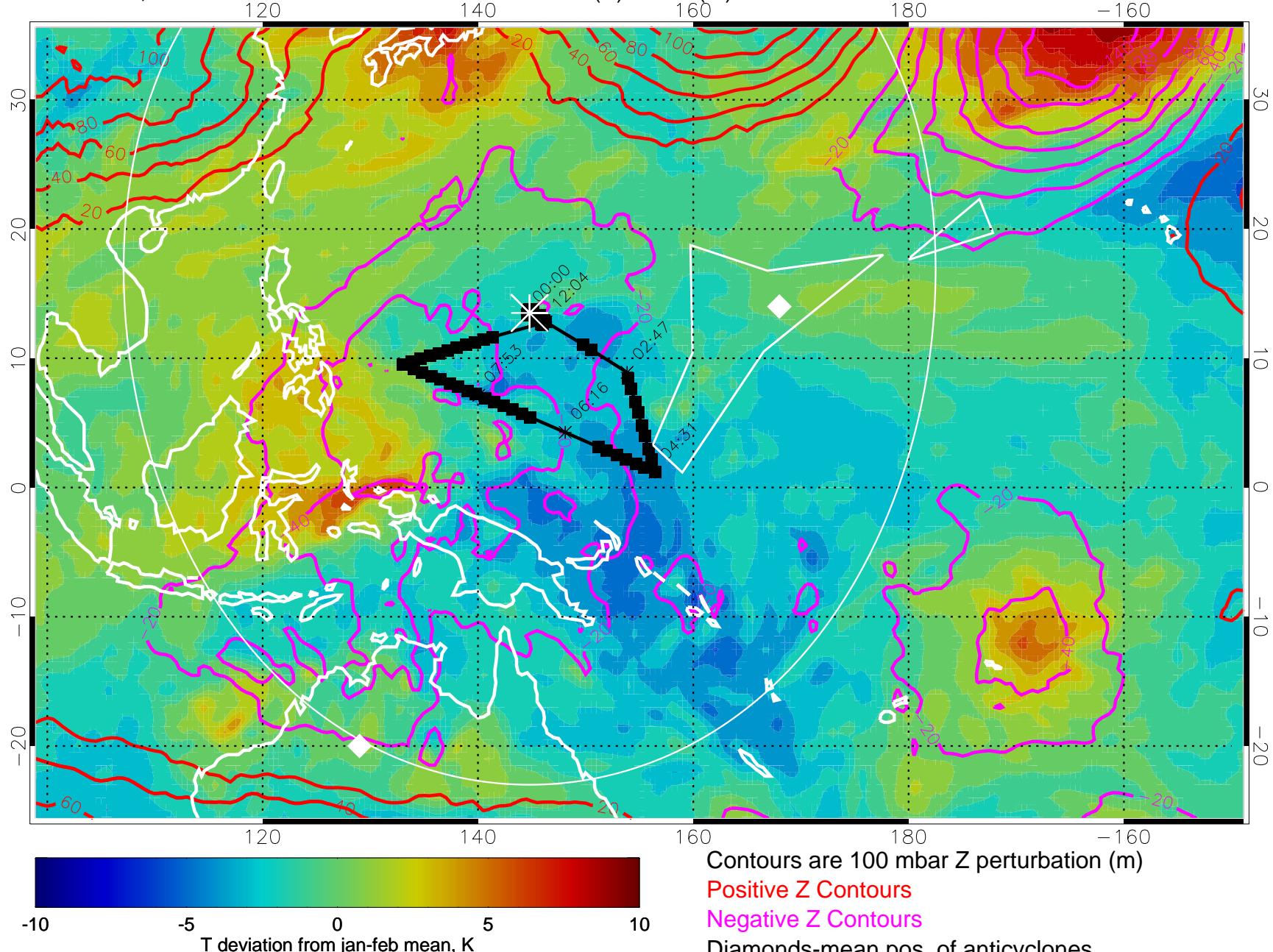
14012606, 30 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14012612, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

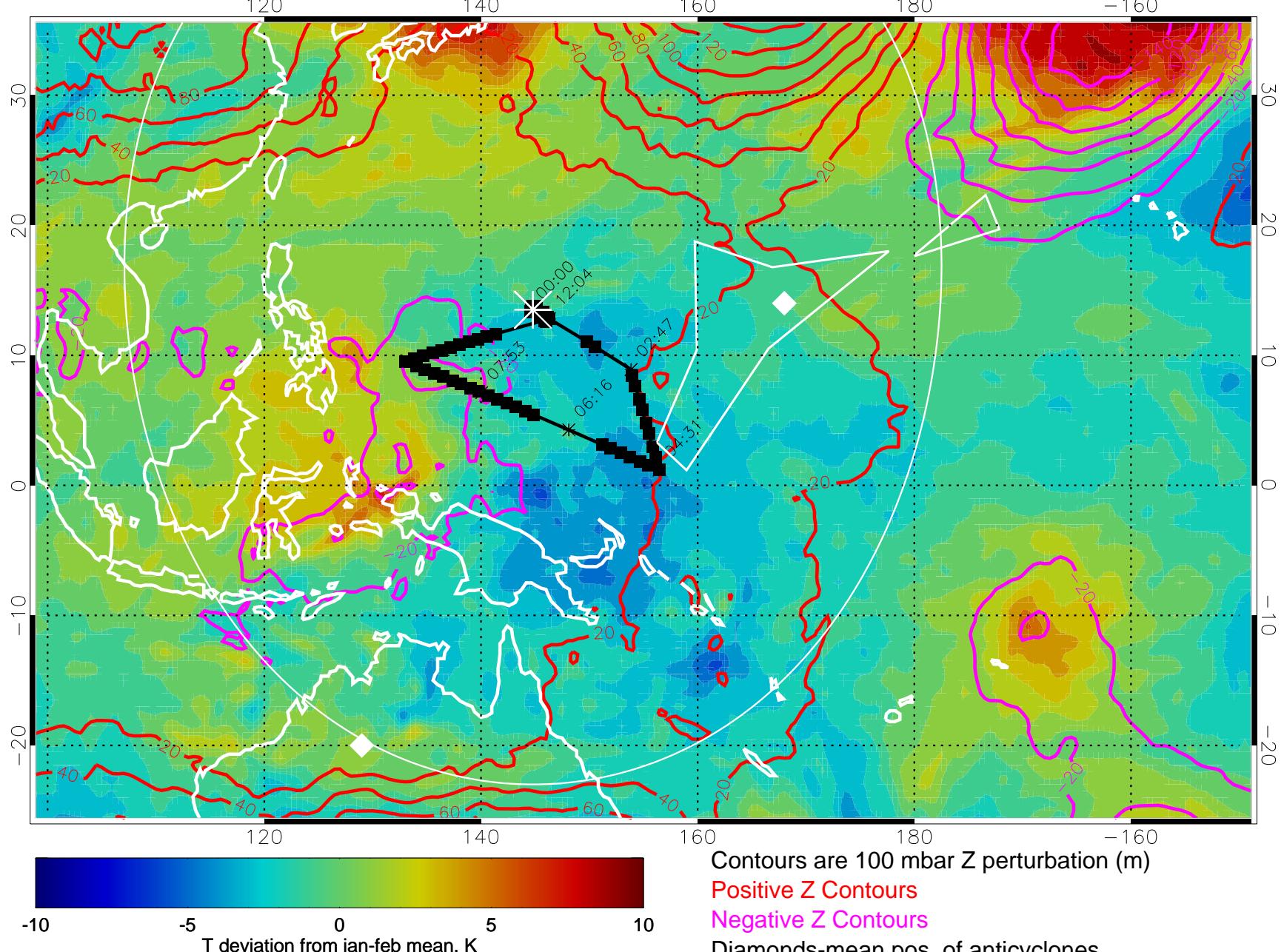


14012618, 42 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

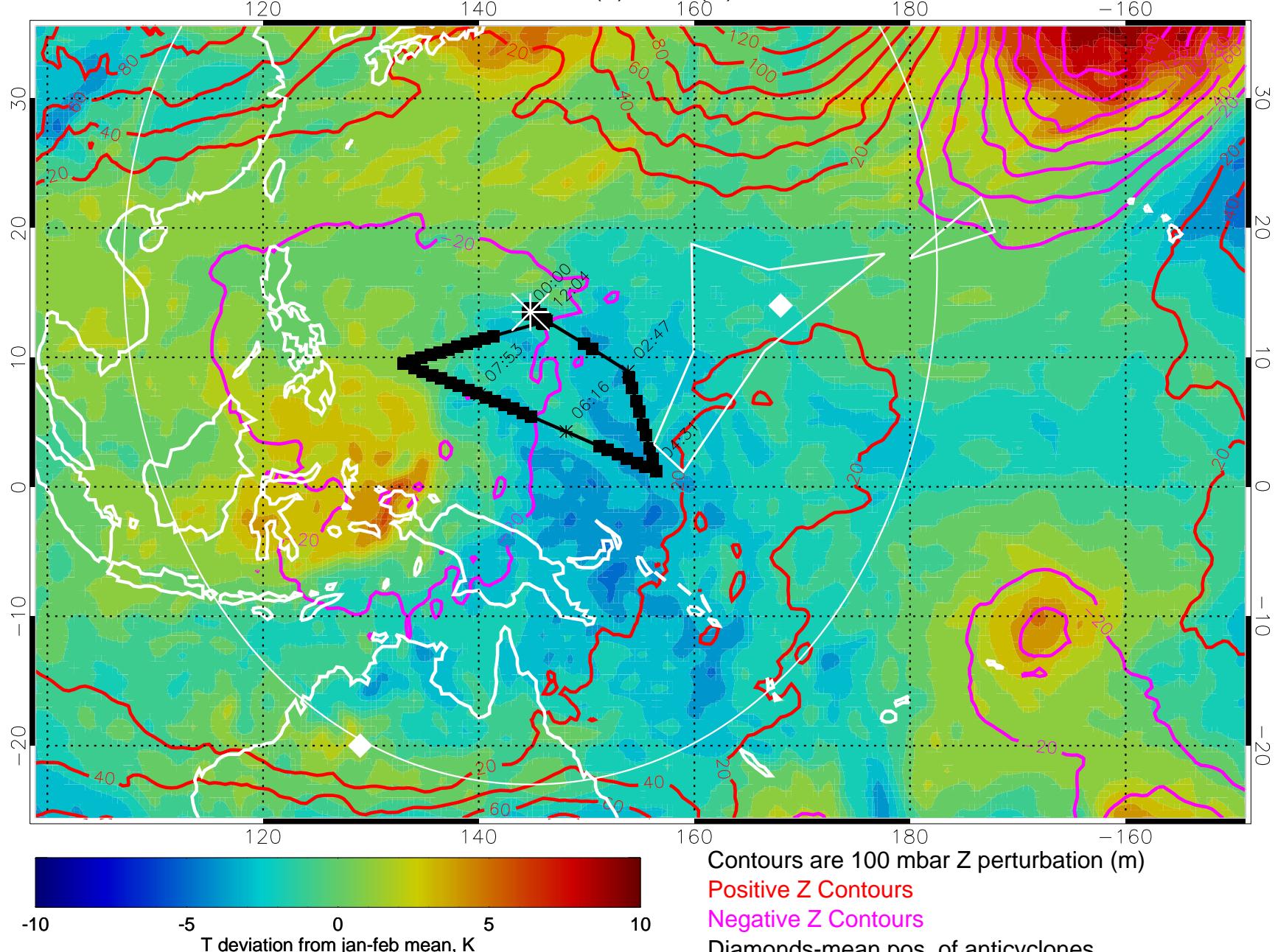


Range ring of 4055 km -- 13 hours GH round trip

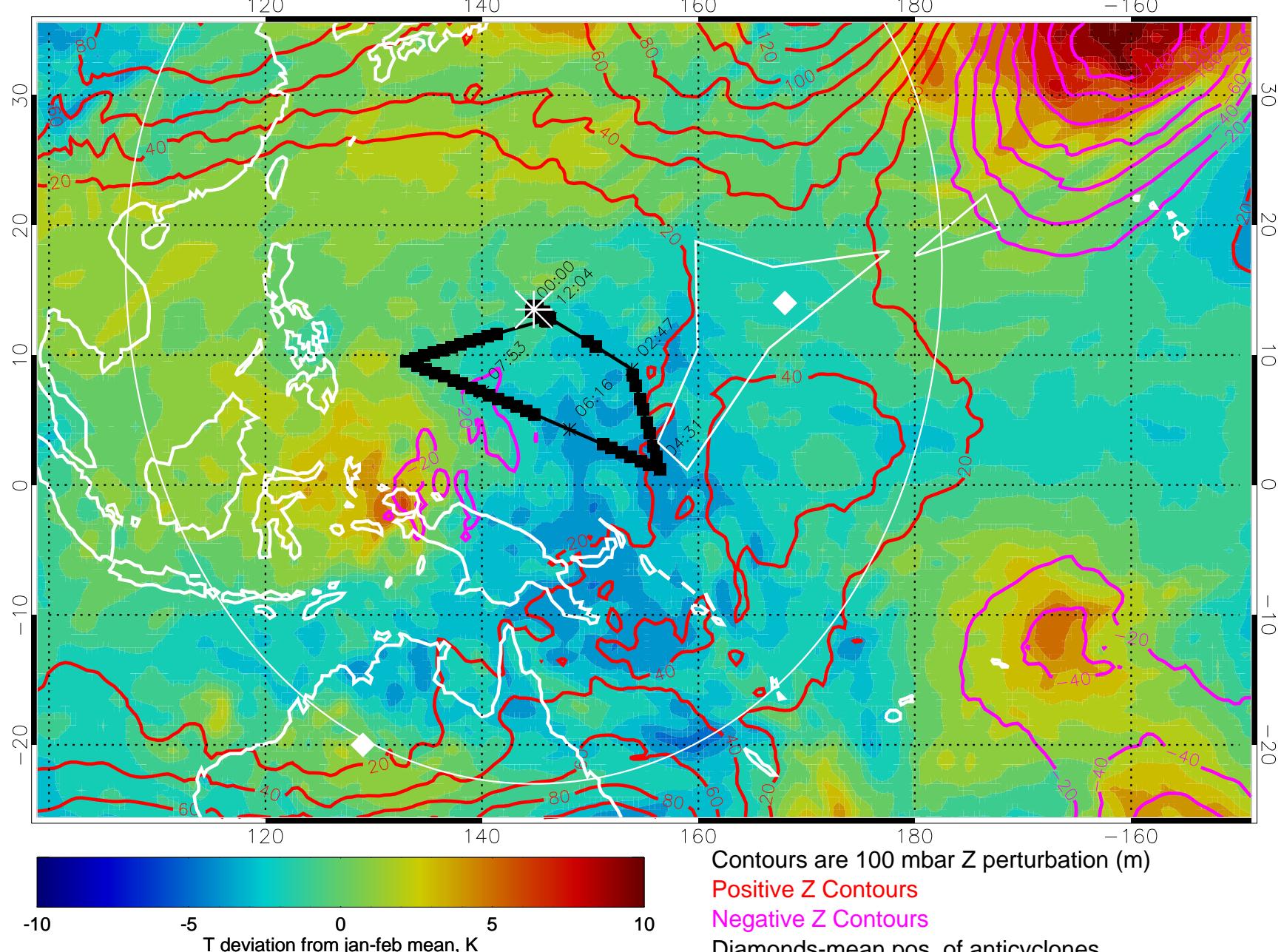
14012700, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14012706, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14012712, 60 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

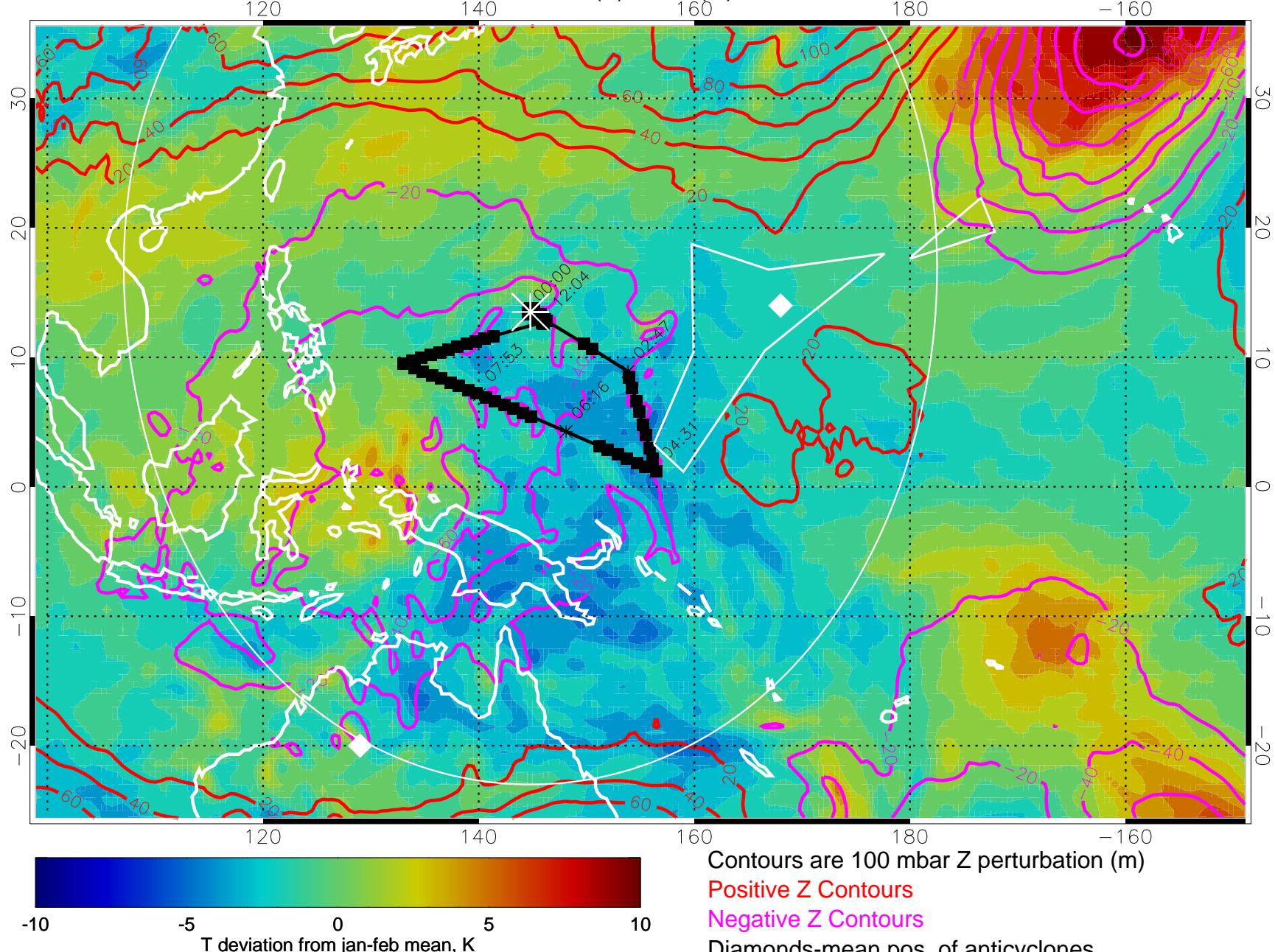
Positive Z Contours

Negative Z Contours

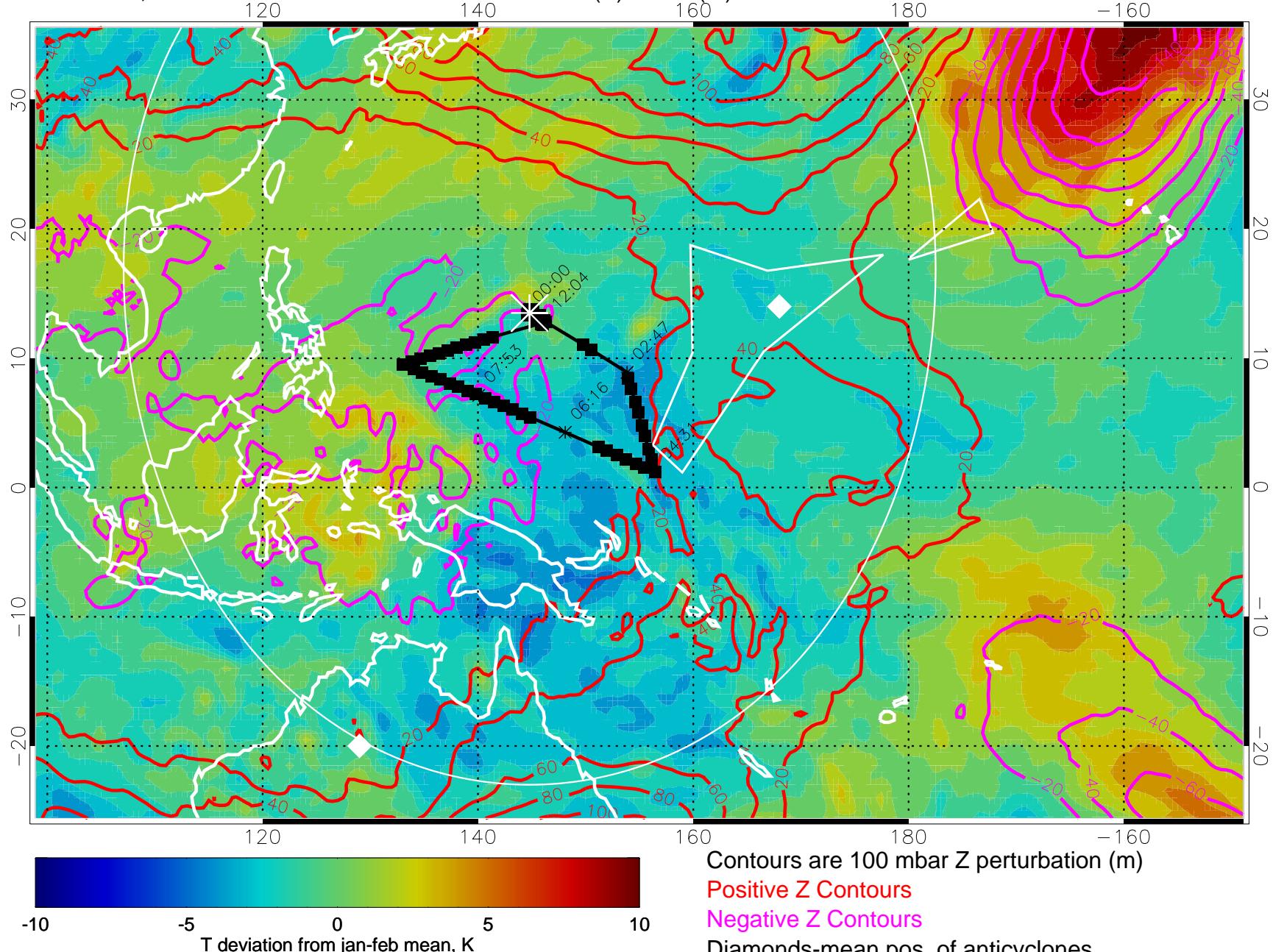
Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

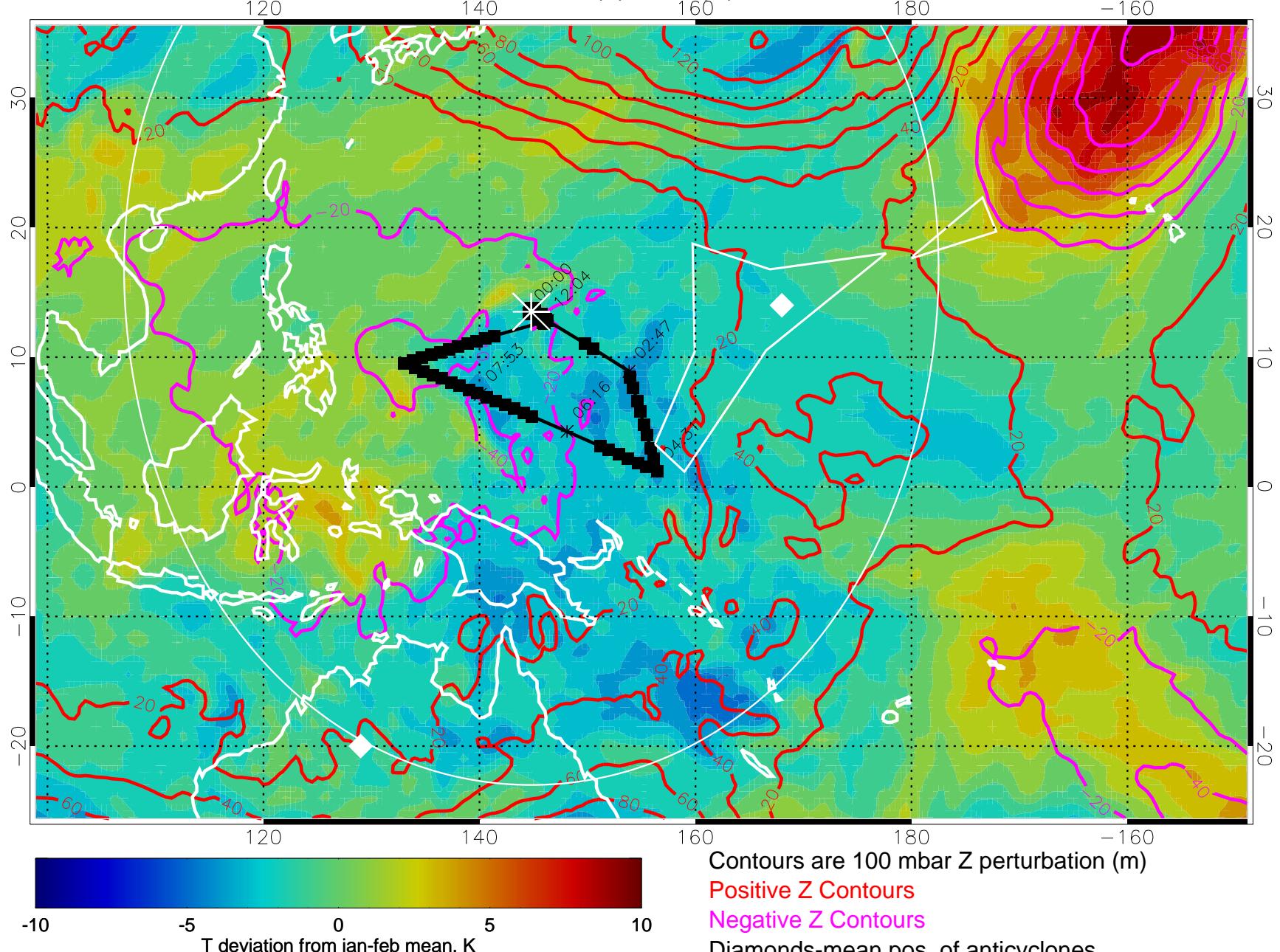
14012718, 66 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



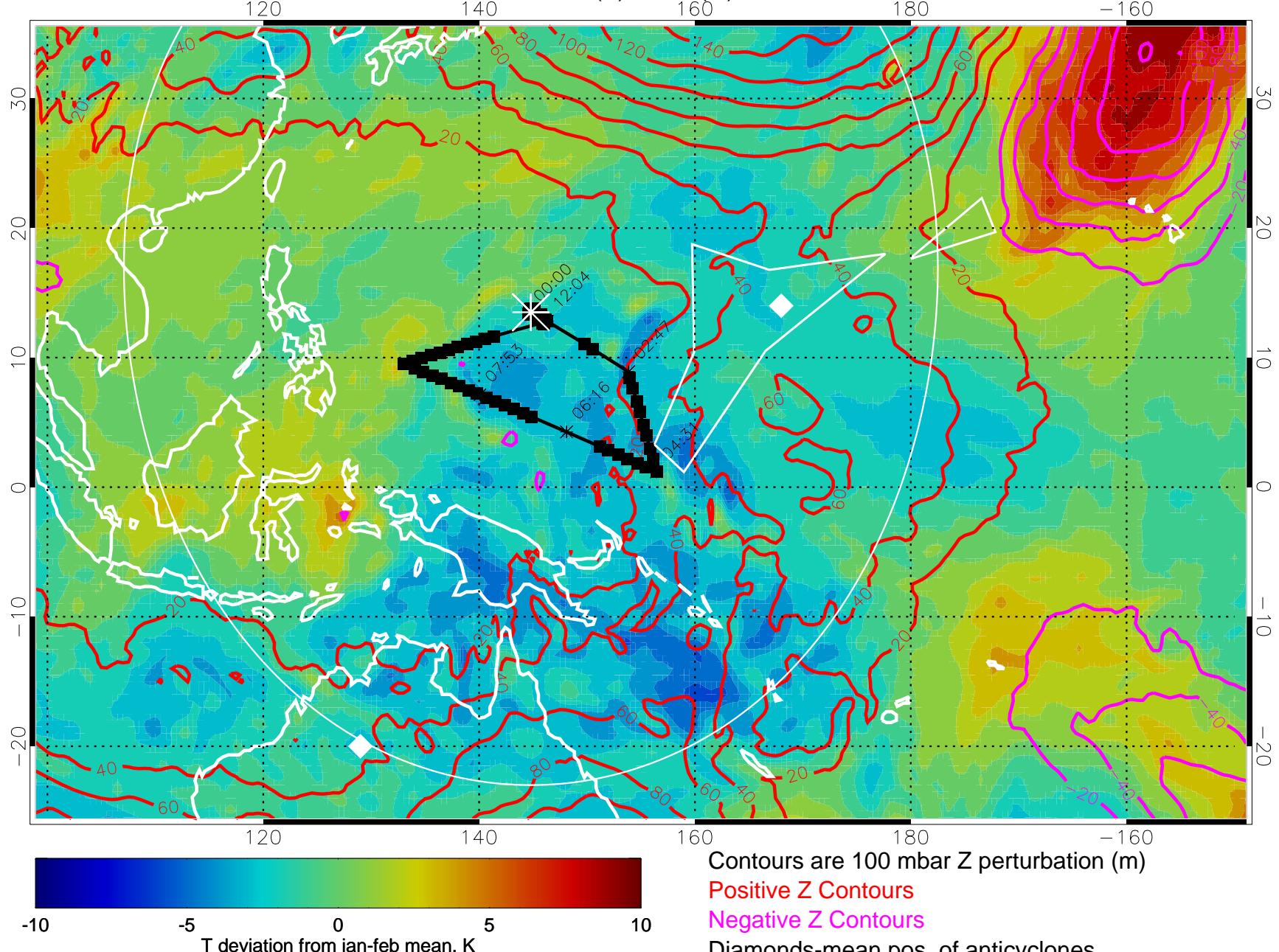
14012800, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



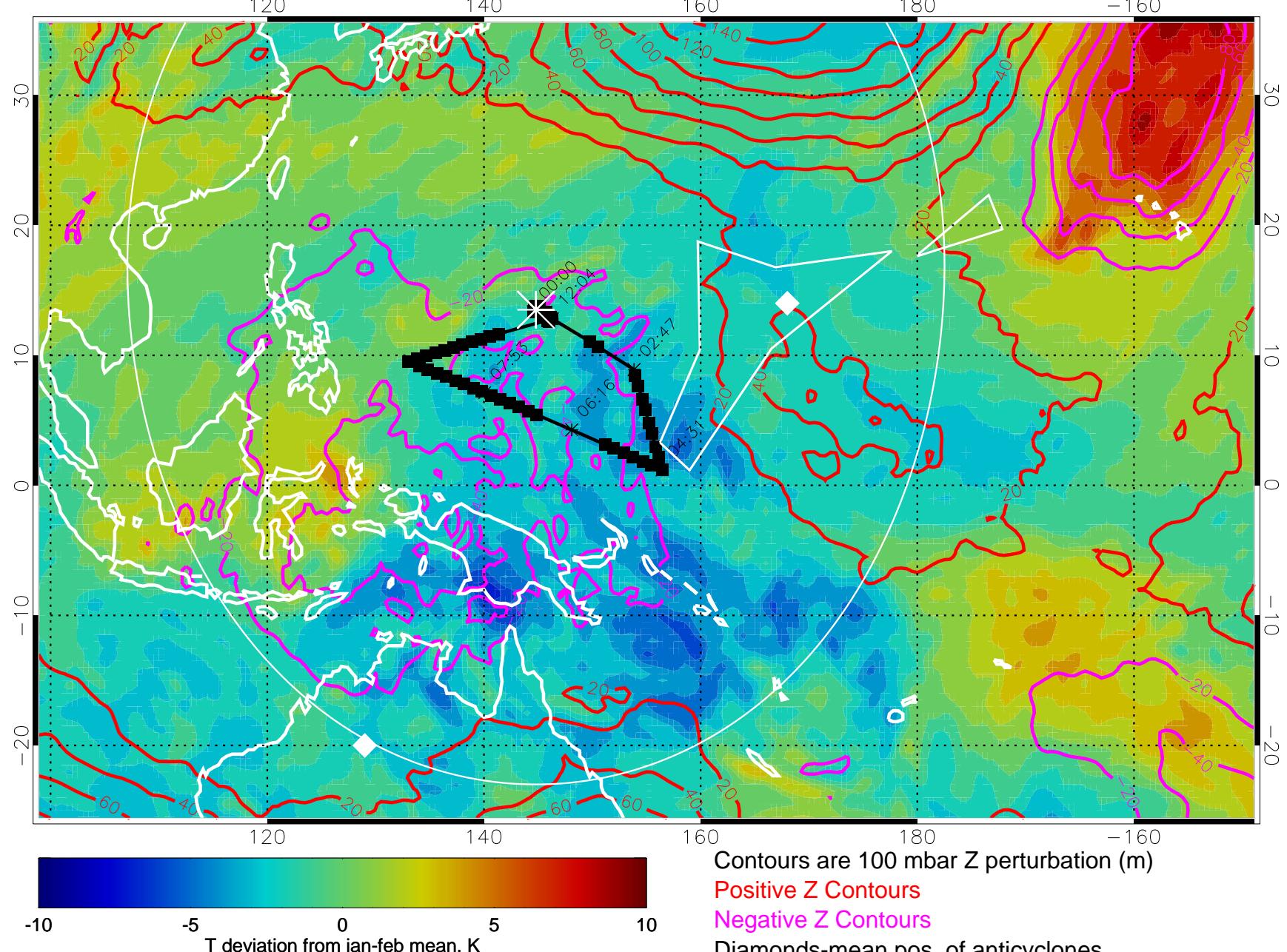
14012806, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



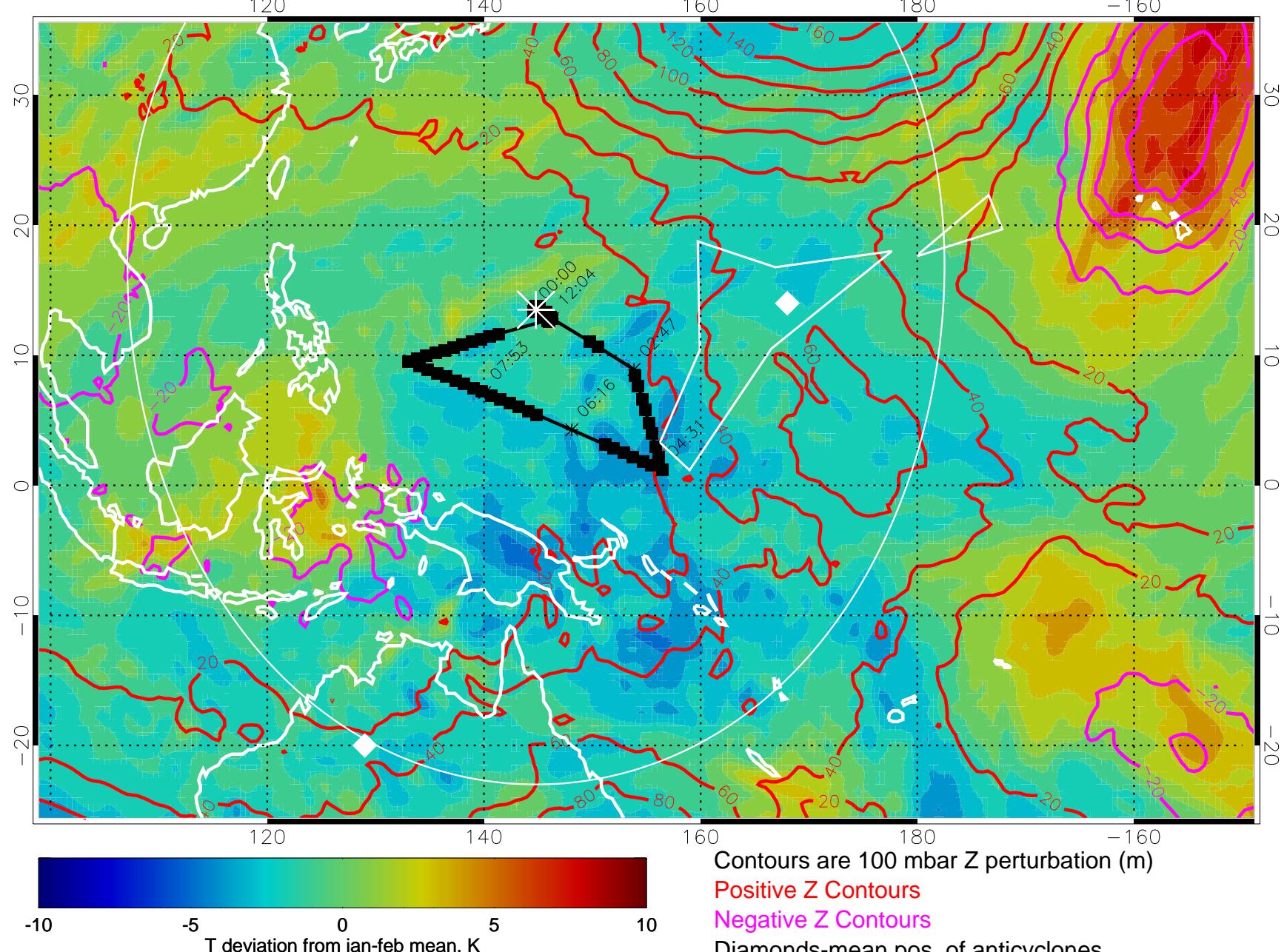
14012812, 84 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



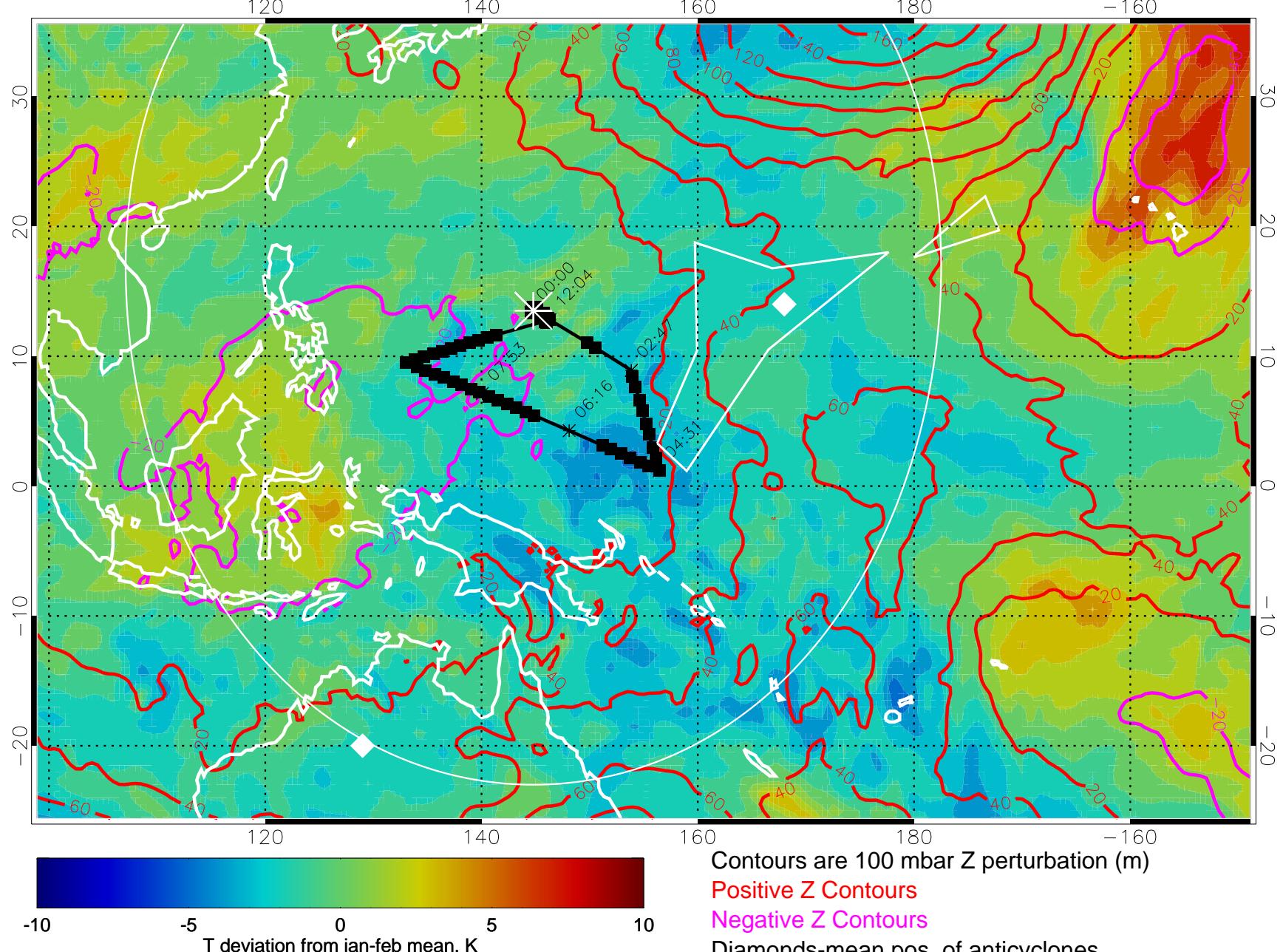
14012818, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



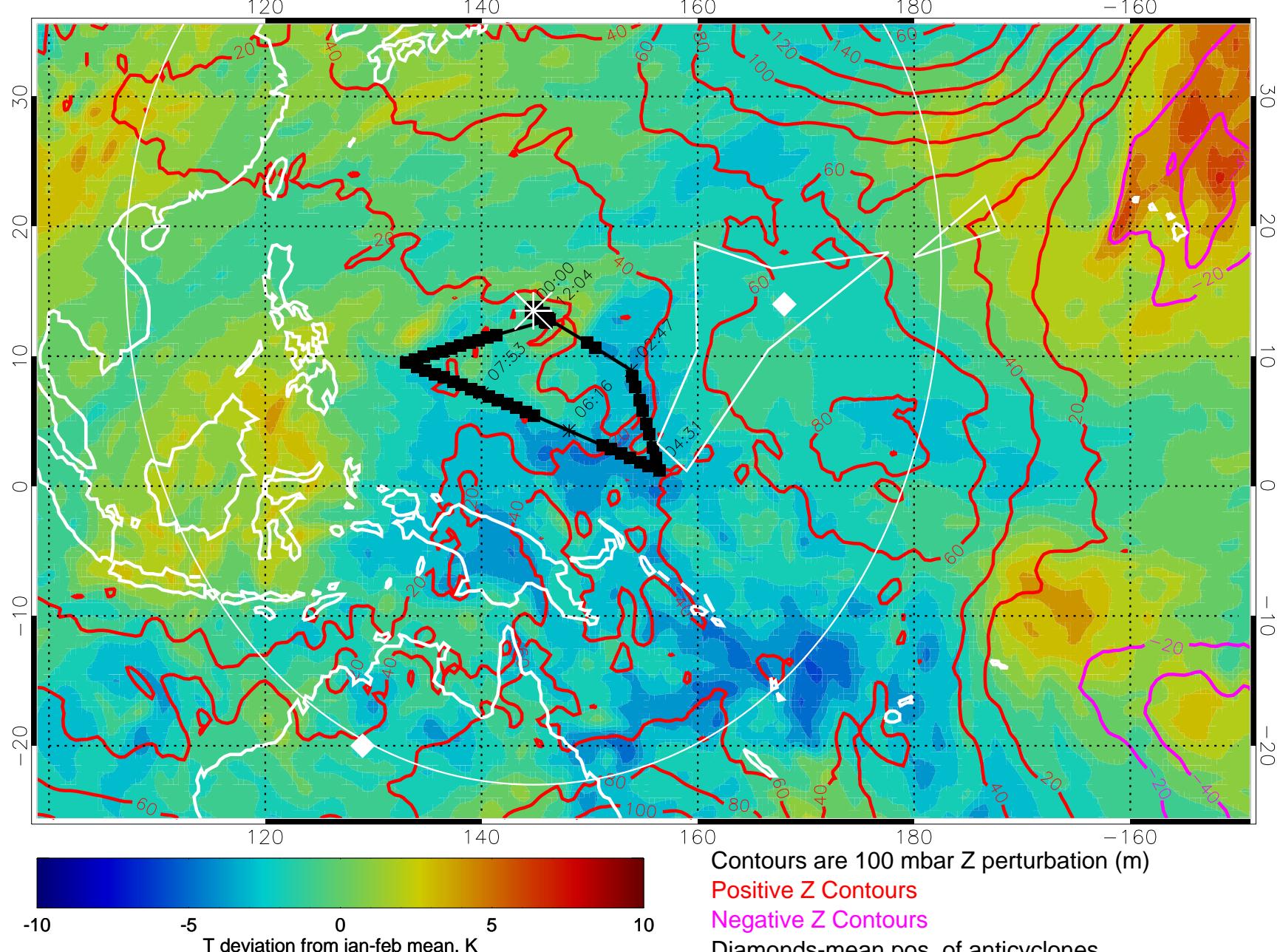
14012900, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



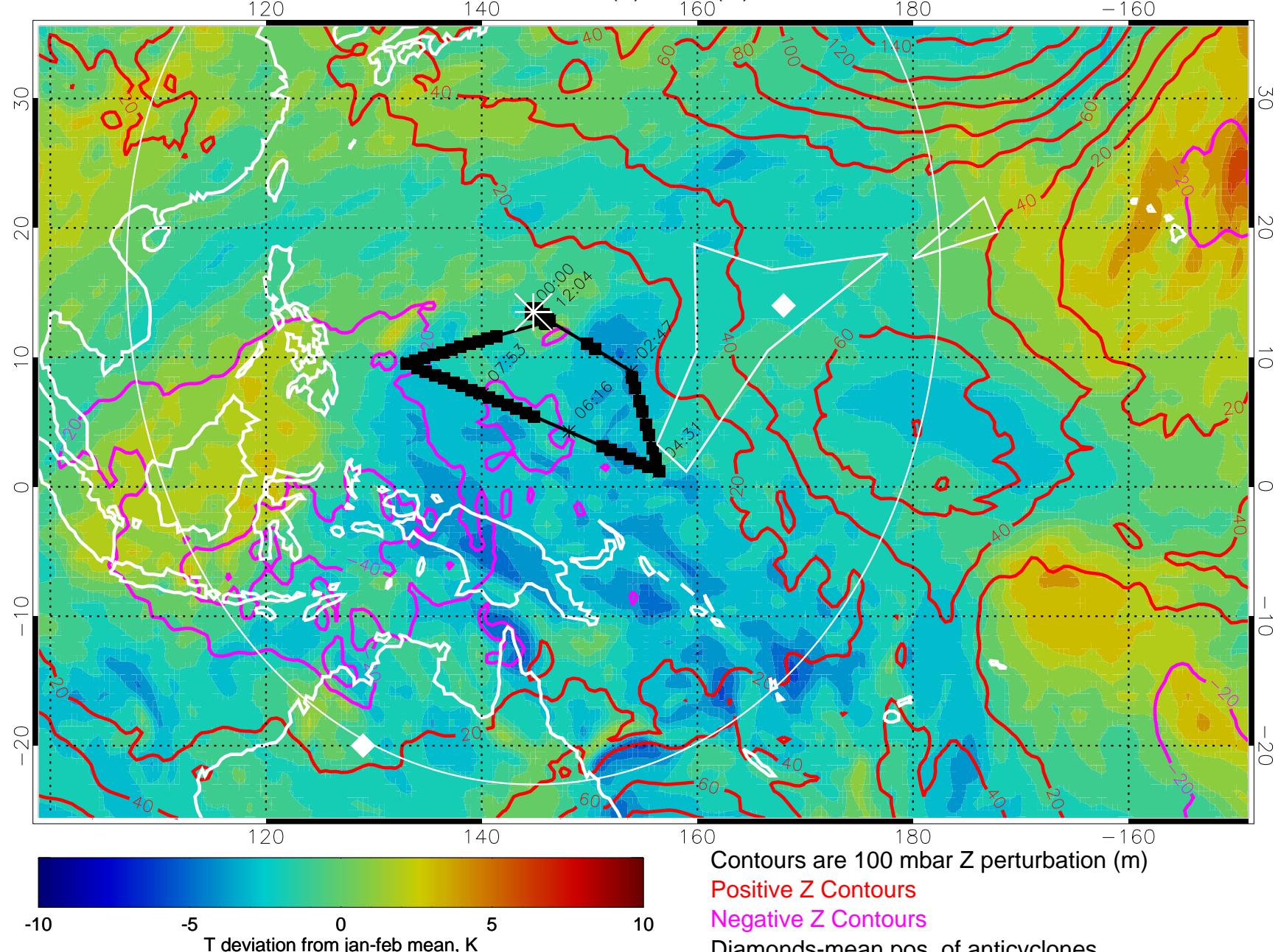
14012906, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14012912, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14012918, 114 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14013000, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

